TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 15689.58 In Re Application Of: Keizaburo Sasaki et al. FEB 0 2 2004 Filing Date Examiner Serial No. Group Art Unit Not Yet Assigned 09/667,084 September 21, 2000 2171 Title: DATA CONVERSION APPARATUS, SIGNAL, DATA CONVERSION METHOD, DCE, GATEWAY AND COMMUNICATION APPARATUS RECEIVED FEB 0 6 2004 Address to: **Commissioner for Patents** Technology Center 2100 P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2.

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: ☐ the statement specified in 37 CFR 1.97(e); OR □ the fee set forth in 37 CFR 1.17(p).

	F INFORMATION DISCLO Under 37 CFR 1.97(b) or 1.97		Docket No. 15689.58	
In Re Application:	Keizaburo Sasaki et al.		FEB 0 2	2004 3
Serial No.	Filing Date		Examiner	Group Art Unit
09/667,084	September 21, 2000		Not Yet Assigned	2171
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as described belo Charge the Credit an Charge a Certificate of	he amount of y overpayment. iny additional fee required. Transmission by Facsimile* ent and authorization to charge deposit mile transmitted to the United States	a 1	Certificate of Mailing by	ee is being deposited the U.S. Postal Service C.F.R. 1.8 and is for Patents, P.O. Box
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

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Transmittal for Information Disclosure Statement (2 pages; duplicate); Information Disclosure Statement Under 37 C.F.R. § 1.97 (2 pages); Form PTO-1449 Listing of References (1 page); Legible Copy of References; (3 references)
Certificate of Express Mail (EV3829420942US); Acknowledgment Postcard

EXPRESS MAIL NO. EV 382942094 US

PATENT APPLICATION
Docket No: 15689.58

applicatio	IN THE UNITED STATES PATENT AND TRADEMARK OFFIC	CE
	Keizaburo Sasaki et al.))
Serial No.:	09/667,084) Art Unit) 2171
Filed:	September 21, 2000) 21/1
For: ,	DATA CONVERSION APPARATUS, SIGNAL, DATA CONVERSION METHOD, DCE, GATEWAY AND COMMUNICATION APPARATUS))))

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

RECEIVED

FEB 0 6 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2100

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which

the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its

entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or

relevant portion thereof is also enclosed.

Since all listed references are either in the English language or are accompanied by a

translation into English, no concise explanation of relevance is required under 37 C.F.R. §

1.98(a)(3).

DATED January 30, 2004.

Respectfully submitted,

ADRIAN J. LEE

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Customer No. 022913

AJL: ds

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